For Research Use Only

SLC10A1 Monoclonal antibody, PBS Only (Detector)



Purification Method:

Protein G purification

CloneNo.:

1A11F3

Catalog Number: 60876-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60876-4-PBS BC074724

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:**

Q14973 Mouse Full Name:

Isotype: solute carrier family 10 (sodium/bile lgG1 acid cotransporter family), member 1

Immunogen Catalog Number: Calculated MW: AG25680 349 aa, 38 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60876-4-PBS targets SLC10A1 as part of a matched antibody pair:

MP51290-3: 60876-1-PBS capture and 60876-4-PBS detection (validated in Cytometric bead array)

MP51290-4: 60876-5-PBS capture and 60876-4-PBS detection (validated in Cytometric bead array)

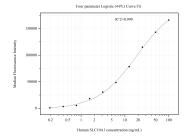
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

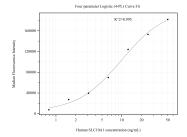
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP51290-3, SLC 10A 1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60876-1-PBS. Detection antibody: 60876-4-PBS. Standard:Ag25680. Range: 0.195-100 ng/mL

Cytometric bead array standard curve of MP51290-4, SLC 10A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60876-5-PBS. Detection antibody: 60876-4-PBS. Standard:Ag25680. Range: 0.781-50 ng/mL.